### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SEP 1 200 SUBSECTION OF THE PROPERTY OF THE PR

FILING COMPLETION UNDER RULE 53(f)

( <u>NOT</u> PCT Applications)
For Design, Provisional, or Utility Applications

COMPLETION Under Rule 53(f) PATENT APPLICATION

In re PATENT APPLICATION of

Inventor(s): HOSHINO et al.

09 835,820 Series Code û Serial No. û Atty.Dkt. P 280192

Attn: Application Division

EL00028CDC Client Ref

Filed: Title:

Appln. No.:

April 17, 2001

FABRICATION PROCESS OF A SEMICONDUCTOR DEVICE INCLUDING A CVD PROCESS OF A

METAL FILM

	n. Commisioner of Patents ashington,DC 20231	Date:	September 17, 2001		
Sir:	The following <b>completes the filing</b> under Rule 53(f) of the above-identified patent application:				
1 <u>.</u> 1 <u>.</u>	Notice to File Missing Parts 🖂 co	py attached	not yet received		
2	⊠ Signed Declaration attached.	iginal	☐ Facsimile/Copy		
	(Always "X" box 2 if filling signed Declaration and "X" box 2A only if top box of the Declaration is X'd and file application copy, or				
	2A.  Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.				
	2B.  The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.				
311	☐ Specification originally filed in non-Englis  a. ☐ Abstract		e verified translation attached of:  lly spec. & claims)		
4	M Latter filing formal drawing attached				

Letter filing <u>formal</u> drawing attached.

5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.

6. **DOMESTIC/INTERNATIONAL** priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

L	Application No.	Filing Date	Application No	Filing Date
(1)			(2)	
(3)			(4)	
(5)			(6)	

7. **FOREIGN** priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in Japan 8.

	Application No.	Filing Date	Application No.	Filing Date
(1)	2000-115187	April 17, 2000	(2)	
(3)			(4)	
(5)			(6)	

91 (No.) Certified co		☐ attache 335,820	ed; 🔀 pre filed or	viously filed (da n _April 17		17, 2001	
Ma				, <u>/\pin 1/</u>	, 2001		
10. Small Entity Status Ø				d (file PAT-256 if this is the first claim of			
11. Attached:	Attached: Small Er						
12. Preliminary Amendm	ent:						
THE FOLLOWING FIL	ING FEE IS BA	ASED ON CLA	IMS AS FILED	LESS ANY AE	<b>30VE CANCE</b>	LLED	
				Large/Smal		I Faa	
				Entity		Fee Code	
13 Basic Filing Fee			ign Application	\$320/\$160	_	106/26	
L. C. S.			sign Application	\$710/\$355	+710	101/201	
14 Total Effective Claims	14	minus 20 =	0	x \$18/\$9	+0	103/203	
15 Independent Claims	3	minus 3 =	0	x \$80/\$40	+0	102/202	
16 If any proper multiple dependence this line blank if this is a	<u>a reissue</u> applic	ation)	is present,	\$270/\$135	+0	104/204	
17 Surcharge for filing Declara	ation/filing fee la	ate		\$130/\$65	+130	105/205	
18.			FILING FEI	ENCLOSED			
19 Original due date: S	September 18, 2	2001					
20 Petition is hereby made to	o extend the <u>ori</u>	ginal due date	, ,	\$110/\$55 =	+0	115/215	
cover the date this response is	filed for which t	the requisite fe	` '	\$390/\$195 =	l	116/216	
is attached			(3mos)	\$890/\$445 =		117/217	
2 If "non-English" box 3 is X'o	add Rule 17(I	k) processing f	(4mos)	\$1390/\$695 = \$130		118/218	
2⊉∔If "assignment" box 5 is X'd	add recording	fee.	<del>ce</del>	\$40	+0	139 581	
23. Petition Fee for				\$130	+0	- 301	
24.			TOTAL EE	ENCLOSED			
			IOIAL FEI	ENCLOSED	= \$880		
Our Deposit Account N							
Our Order No. 4	10258		280192				
CHARGE STATEMENT: The Commis	C#		M#				
CHARGE STATEMENT: The Commisfee(s) filed, or asserted to be filed, or under Rules 16-18 (missing or insufficient							
credit any overpayment, to our Account This CHARGE STATEMENT <u>does</u> no	t <u>authorize</u> charge	in the neading ne <b>of the issue fee</b>	ereof for which purpo until/unless an iss	ose a <u>duplicate</u> cop ue fee transmitta	by of this sheet is a filed	attached.	
					. Tomi to mea.		
	Pilishury	Winthrop LLI	В				
		ial Property G					
1600 Tysons Boulevard	0 Tysons Boulevard By Atty: Gregory P. Brummett			Re	g. No. <u>41</u> 646	<b>3</b>	
McLean, VA 22102	Sig:	J/B	in market	<b>r</b>	(700) 6	0.50	
Tel: (703) 905-2000	Ç.y.	Viou	w pov mu	Fax Tel	\ / <b>-</b>	05-2500	
Atty/Sec: GPB/csg					( , , , ,	05-2024	
NOTE: Fi	le in <u>duplicate</u>	with PTO rec	eipt (PAT-103A	) and attachm	ients		



# UNITED STATES PATENT AND CONTROL

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE Washington, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/835,820

04/17/2001

Tomohisa Hosino

P 2800192 EL00028CDC

00909 PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN, VA 22102

**CONFIRMATION NO. 5539 FORMALITIES LETTER** \*OC000000006313832\*

Date Mailed: 07/18/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

03/18/2001 SMINASS1 00000007 092J5830

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 840.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

# 4

# A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE